

Attorney's Docket No. 033393-55194-US

Page 1 of 5

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-208 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INHIBITION OF GENE EXPRESSION USING RNA INTEF:FERING AGENTS

which is described and claimed in:

1.		the specification attached hereto.
2.	<u> </u>	the specification in U.S. Application Serial Number 10/533,622, filed on April 29, 2005;
3.	X	I have reviewed the preliminary amendment filed concurrently with the specification which is part of the application as filed on April 29, 2005;
4.	×	the specification in PCT International Application Number PCT/US2003/034686 filed on October 30, 2003;

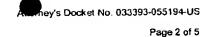
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim to eign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. §119:					
Application No.	Filing Date	Country	Priority Claimed under 35 U.S.C. §119?		
PCT/US2003/034686	10/30/03		ØYES □NO		
			TYES INO		
			□YES □NO		
			DYES DNO		

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

BOS655178.1

BEST AVAILABLE COPY



Prior U.S. App	lications	or PCT	International Appl under 35 U.S		nating the U.	S-Benefit
	U.S. Ap	plication			itus (Check (One)
Application Seria	Application Serial No. U.S. Filing Date			Patented	Pending	Abandoned
PCT Applica	tions Des	signatin	g the U.S.			
Application No.	Filing	Date	U.S. Serial No. Assigned			
					-	

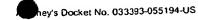
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

<u>Applicant</u>	Provisional Application Number	Filing Date
Lieberman et al.	60/422,578	10/30/2002

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:	DIRECT TELEPHONE CALLS TO:
David S. Resnick	
NIXON PEABODY LLP	David S. Resnick
100 Summer Street	(617) 345-6057
Boston, Massachusetts 02110-2131	

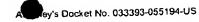


Page 3 of 5

٢	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
	OF INVENTOR	LIEBERMAN	JUDY	
2	RESIDENCE &	CITY		COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Brookline	MA	US
1	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
Ì		63 Buckminster	Brookline	MA 02445

	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
2	OF INVENTOR	NARASIMHASWAMY	HTANULNAM	
	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0 2	CITIZENSHIP	Roslindale	MA	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		46 Hilburn Street	Roslindale	MA 02131

	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	SONG	ERWIE	·
Z	RESIDENCE &	CITY	STATE OR FOR EIGN COUNTRY	COUNTRY OF CITIZENSHIP
0	CITIZENSHIP	Quincy	MA	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		89 East Squantum Street #5	Quincy	MA 02171

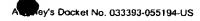


Page 4 of 5

Γ	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
	OF INVENTOR	LEE	SANG-KYUNG	
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0	CITIZENSHIP	Brookline	MA	US
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		175 Freeman Street #402	Brookline	MA 02446

	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
	OF OF			
1	INVENTOR	INCE	Nedim	
		0.707	STATE OR FOREIGN COUNTRY	COUNTRY OF
2	RESIDENCE &	CITY	STATE ON ONLINE OF STATE	CITIZENSHIP
0	CITIZENSHIP	lowa City	IA	us
	POST	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY
	OFFICE ADDRESS			AND ZIP CODE
1.		712 Wheaton Road	Iowa City	IA 52246

	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
	OF INVENTOR	SHANKAR	PREMLATA	
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
0	CITIZENSUID	Roslindale	MA	US
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		46 Hilburn Street	Roslindale	MA 02131



Page 5 of 5

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201 (Lieberman)	Date: 1/17/05
Signature of Inventor 202 (Narasimhaswamy)	Date:
Signature of Inventor 203 (Song)	Date:
Signature of Inventor 204 (Lee)	Date:
Signature of Inventor 205 (Ince)	Date:
Signature of Inventor 206 (Shankar)	Date:

Page 1 of 5

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-208 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INHIBITION OF GENE EXPRESSION USING RNA INTERFERING AGENTS

which	is	described	and	claimed in	1:

- the specification in U.S. Application Serial Number 10/533,622, filed on April 29, 2005;
- I have reviewed the preliminary amendment filed concurrently with the specification which is part of the application as filed on April 29, 2005;
- the specification in PCT International Application Number PCT/US2003/034686 filed on October 30, 2003;

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. §119:				
Application No.	Filing Date	Country	Priority Claimed under 35 U.S.C. §119?	
PCT/US2003/034686	10/30/03		■YES □NO	
			□YES □NO	
			□YES □NO	
		·	□YES □NO	

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Prior U.S. Ap	plications or PC	T International Appl under 35 U.S		nating the U.	S-Benefit
	U.S. Applicat	ions ·	Status (Check One)		
Application Seri	al No.	U.S. Filing Date	Patented	Pending	Abandoned
PCT Applica	itions Designati	ng the U.S.		- 	
Application No.	Filing Date	U.S. Serial No. Assigned			
					-

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Applicant	 Provisional Application Number	Filing Date
Lieberman et al.	60/422,578	10/30/2002

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

| Ronald I. Eisenstein | Reg. No. 30,628 | David S. Resnick | Reg. No. 47,150 | Leena Karttunen | Greg. No. 40,087 | Joseph Noto | Greg. No. 32,163 | Reg. No. 34,235 | Michael L. Goldman | (Reg. No. 30,727) | Greg. No. 32,163 | Reg. No. 30,727 | Reg. No. 30,727 | Reg. No. 32,163 | Reg. No. 32,163 | Reg. No. 32,163 | Reg. No. 30,727 | Reg. No. 30,727 | Reg. No. 32,163 |

SEND CORRESPONDENCE TO: David S. Resnick	DIRECT TELEPHONE CALLS TO:
NIXON PEABODY LLP	David S. Resnick
100 Summer Street	(617) 345-6057
Boston, Massachusetts 02110-2131	

Page 3 of 5

	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	LIEBERMAN	JUDY	
2	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
1		Brookline	MA	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		63 Buckminster	Brookline	MA 02445

	FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	NARASIMHASWAMY	MANJUNATH	
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2	CITIZENSHIP	Roslindale	MA	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		46 Hilburn Street	Roslindale	MA 02131

	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	SONG	ERWIE	·
2	RESIDENCE &	СІТҮ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
3	CITIZENSHIP	Quincy	MA :	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		89 East Squantum Street #5	Quincy	MA 02171

Page 4 of 5

	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME SANG-KYUNG	MIDDLE NAME
2 0 4	RESIDENCE & CITIZENSHIP	Prooking SCOUL	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP La 1434/ar KOREA
	OFFICE	POST OFFICE ADDRESS Asia. Seonsuchon Apt. 7- Jamsil 7-dong, songpa- 175 Fromman Street #402- Lee 142965	CITY -807 94 188 0/18/2	STATE OR COUNTRY AND ZIP CODE KOREA 138-797 MA 02448-Lee 12/29/05

	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	INCE	Nedim	
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
5	CITIZENSHIP	lowa City	IA .	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		712 Wheaton Road	lowa City	IA 52246

	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	SHANKAR	PREMLATA	·
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
6	CITIZENSHIP	Rosindale	MA	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		46 Hilburn Street	Roslindale	MA 02131

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201 (Lieberman)	Date:
·	
^	^
	<u> </u>
Signature of Inventor 202 (Narasim haswamy)	Date: / \ \ /
\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	/ / / / / / / / / / / / / / / / / / / /
	10/15/08
Signature of Inventor 203 (Song)	Date:
Signature of Inventor 204 (Lee)	Date:
Sargleford Ce	12/28/05
Signature of Inventor 205 (Ince)	Date:
Signature of Inventor 206 (Shankar)	Date:
Ciginate of inventor 200 (Chankar)	Date.
1 Nontesti	12/15/05
later the states	1 1 2 113 103

Attorney's Docket No. 033393-55194-US

Page 1 of 5

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-208 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INHIBITION OF GENE EXPRESSION USING RNA INTERFERING AGENTS

which is described and claimed in:

- the specification in U.S. Application Serial Number 10/533,622, filed on April 29, 2005;
- I have reviewed the preliminary amendment filed concurrently with the specification which is part of the application as filed on April 29, 2005;
- 4. Example the specification in PCT International Application Number PCT/US2003/034686 filed on October 30, 2003;

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. §119:				
Application No.	Filing Date	Country	Priority Claimed under 35 U.S.C. §119?	
PCT/US2003/034686	10/30/03		■YES □NO	
			□YES □NO	
			□YES □NO	
	·		□YES □NO	

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Attorney's Docket No. 033393-055194-US

Page 2 of 5

	U.S. Applicati	under 35 U.S ons		atus (Check ()nal
Application Serie	al No.	U.S. Filing Date	Patented	Pending	Abandoned
PCT Applica	tions Designatir	ng the U.S.			
Application No.	Filing Date	U.S. Serial No. Assigned			
					· · · · · · · · · · · · · · · · · · ·
				 	

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

<u>Applicant</u>	Provisional Application Number	Filing Date
Lieberman et al.	60/422,578	10/30/2002

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

 Ronald I. Eisenstein Nicole L.M. Valtz
 (Reg. No. 30,628) (Reg. No. 47,150) (Reg. No. 40,087)
 David S. Resnick Leena Karttunen Joseph Noto
 (Reg. No. 34,235) (Reg. No. 34,235)
 Michael L. Goldman (Reg. No. 30,727)
 (Reg. No. 30,727) (Reg. No. 35,584)

SEND CORRESPONDENCE TO: David S. Resnick	DIRECT TELEPHONE CALLS TO:
NIXON PEABODY LLP	David S. Resnick
100 Summer Street	(617) 345-6057
Boston, Massachusetts 02110-2131	, , , , , , , , , , , , , , , , , , , ,

Page 3 of 5

	FULL NAME OF INVENTOR	LIEBERMAN	FIRST NAME	MIDDLE NAME
2 0	RESIDENCE & CITIZENSHIP	CITY Brookline		COUNTRY OF CITIZENSHIP US
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		63 Buckminster	Brookline	MA 02445

	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	NARASIMHASWAMY	MANJUNATH	
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
2		Rosiindale	MA	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
Ŀ		46 Hilburn Street	Roslindale	MA 02131

	OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	SONG	ERWIE	
2 0	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
3		Quincy	MA	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		89 East Squantum Street #5	Quincy	MA 02171

Page 4 of 5

	OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	LEE	SANG-KYUNG	
2	&	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
4	CITIZENSHIP	Brookline	MA	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		175 Freeman Street #402	Brookline	MA 02446

	OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	INCE	Nedim	
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
5	CITIZENSHIP	Iowa City	IA	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		712 Wheaton Road	lowa City	IA 52246

	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	SHANKAR	PREMLATA	
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
6	CITIZENSHIP	Roslindale	MA	us
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		46 Hilburn Street	Roslindale	MA 02131

Page 5 of 5

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201 (Lieberman)	Date:
Signature of Inventor 202 (Narasimhaswamy)	Date:
Signature of Inventor 203 (Song)	Date:
Etuei Son1	Nov 17, 2005
Signature of Inventor 204 (Lee)	Date:
Signature of Inventor 205 (Ince)	Date:
Signature of Inventor 206 (Shankar)	Date:

ERWEI SONG

Address:

107 Yanjiang West Rd Guangzhou 510120 P.R. China

> ES IVIB/25

Attorney's Docket No. 033393-55194-US

Page 1 of 5

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only 208 below) of the subject matter which is claimed and for which a patent is sought on the invention

INHIBITION OF GENE EXPRESSION USING RNA INTERFERING AGENTS

which is described and claimed in:

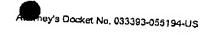
- the specification in U.S. Application Serial Number 10/533,622, filed on April 29, 2005;
- I have reviewed the preliminary amendment filed concurrently with the specification which is part of the application as filed on April 29, 2005;
- 4. 国 the specification in PCT International Application Number PCT/US2003/034686 filed on October 30, 2003:

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and before that of the application on which priority is claimed.

	/PCT Applications and A		110.0.0.9119:
Application No.	Filing Date	Country	Priority Claimed under 35 U.S.C. §1197
PCT/US2003/034686	10/30/03		
			MYES □NO
			□YES □NO
	 		DYES DNO
			DYES DNO

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

8:32AM



		CT International App under 35 U.s	S.C. §120	rie O	.o-benefit
	U.S. Applica	<u>etions</u>		atus (Check (One)
Application Seri	al No.	U.S. Filing Date	Patented	Pending	Abandoned
PCT Applica	tions Designati	ng the U.S.			
Application No.	Filing Date	U.S, Serial No. Assigned			

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

<u>Applicant</u>	Provisional Application Number	Filing Date
Liebermap et al.	60/422,578	10/30/2002

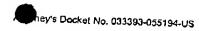
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Ronald L Eisenstein
Nicote L.M. Valtz
Edwin V. Merkel
Reg. No. 30,628)
(Reg. No. 47,150)
(Reg. No. 47,150)
(Reg. No. 40,087)
David S. Resnick
Leens Karttunen
Joseph Noto
(Reg. No. 34,235)
(Reg. No. 34,235)
(Reg. No. 34,235)
Gunnar G. Leinberg
(Reg. No. 35,584)

SEND CORRESPONDENCE TO:
David S. Resnick
NIXON PEABODY LLP
100 Summer Street
Boston, Massachusetts 02110-2131

DIRECT TELEPHONE CALLS TO:

David S. Resnick
(617) 345-6057

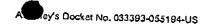


Page 3 of 5

	FULL NAME OF INVENTOR	LIEBERMAN	FIRST NAME	MIDDLE NAME
2 0 1		1	STATE OR FOREIGN COUNTRY MA CITY	COUNTRY OF CITIZENSHIP US STATE OR COUNTRY AND ZIP CODE
		63 Buckminster	Brookline	MA 02445

\lceil	FULL NAME OF INVENTOR		FIRST NAME	MIDDLE NAME
	RESIDENCE	NARASIMHASWAMY	HTANULNAM	
2 0 2	& CITIZENSHIP	1	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		46 Hilburn Streat	Roslindate	MA 02131

2	FULL NAME OF INVENTOR RESIDENCE	SONG	FIRST NAME ERWIE	MIDDLE NAME
0	& CITIZENSHIP	1	MA CITY	COUNTRY OF CITIZENSHIP US STATE OR COUNTRY AND ZIP CODE
		89 East Squantum Street #5	Quincy	MA 02171

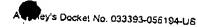


Page 4 of 5

	FULL NAME OF INVENTOR		FIRST NAME	MIDDLE NAME
2	RESIDENCE	CITY	SANG-KYUNG STATE OR FOREIGN COUNTRY	
0		PLOOKING	MA SKYPOREIGN COUNTRY	COUNTRY OF CITIZENSHIP US
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		175 Freeman Street #402	Brookline	MA 02446

	INVENTOR	INCE	FIRST NAME Nedim	MIDDLE NAME
2 0 5	RESIDENCE & CITIZENSHIP	lowa City	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		712 Wheaton Road	Iowa City	IA 52246

	FULL NAME OF	LAST NAME	FIRST NAME	MIDDLE NAME
	INVENTOR	SHANKAR	PREMLATA	
2	RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF
6		nosundale	МА	CITIZENSHIP
	OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE OR COUNTRY AND ZIP CODE
		46 Hilburn Street	Roslindale	MA 02131



Page 5 of 5

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signature of Inventor 201 (Lieberman)	Des
•	Date:
ignature of Inventor 202 (Narasimhaswamy)	Date:
•	
do atura of l	1
ignature of Inventor 203 (Song)	Date:
· · · · · · · · · · · · · · · · · · ·	
gnature of Inventor 204 (Lee)	
Security of Midelitor 204 (Lee)	Date:
nature of Inventor 205 (See	
N/a lie (mee)	Date:
Wedling)	11/16/05
nature of Inventor 206 (Shankar)	
·	Date:
	1

This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

BLACK BORDERS

IMAGE CUT OFF AT TOP, BOTTOM OR SIDES

FADED TEXT OR DRAWING

BLURRED OR ILLEGIBLE TEXT OR DRAWING

SKEWED/SLANTED IMAGES

COLOR OR BLACK AND WHITE PHOTOGRAPHS

GRAY SCALE DOCUMENTS

LINES OR MARKS ON ORIGINAL DOCUMENT

REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

IMAGES ARE BEST AVAILABLE COPY.

☐ OTHER:

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.